INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2004/000010

A. CLASSIFICATION OF SUBJECT MATTER IPC7: D21C 9/16 // D06L 3/02 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7: D21C, D06L, C11D Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) **EPO. INTERNAL** C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X EP 0814193 A2 (NIPPON PEROXIDE CO., LTD.), 1-12 29 December 1997 (29.12.1997), page 3, line 37 - page 4, line 11; page 5, line 5 - line 32; page 7, line 3 - line 20, claim A DE 3423452 A1 (SANDOZ-PATENT-GMBH), 2 January 1986 1-12 (02.01.1986), claims 1,4 US 4347099 A (JEAN DE CEUSTER ET AL), 1-12 31 August 1982 (31.08.1982), claims 13,20 X Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "A" document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination document referring to an oral disclosure, use, exhibition or other being obvious to a person skilled in the art document published prior to the international filing date but later than "&" document member of the same patent family the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 26 April 2004 0 3 -05- 2004 Name and mailing address of the ISA/ Authorized officer **Swedish Patent Office** Box 5055, S-102 42 STOCKHOLM Marianne Bratsberg/Els Facsimile No. +46 8 666 02 86 Telephone No. +46 8 782 25 00

INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2004/000010

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
	<pre>EP 0414228 A2 (NICCA CHEMICAL CO., LTD.), 27 February 1991 (27.02.1991), page 3, line 1 - line 7; page 5, line 40 - line 46, claim 1</pre>	1-12		
				
	· ·			
ļ				
		•		
•				
		·		
		·		
		•		

INTERNATIONAL SEARCH REPORT

Information on patent family members

31/03/2004

International application No.
PCT/FI 2004/000010

EP	0814193	A2	29/12/1997	SE CA DE JP US	0814193 2207884 69725513 10008092 6120556	A 21 D 00 A 13	/12/1997 /00/0000 8/01/1998 0/09/2000
DE	3423452	A1	02/01/1986	NONE			
US	4347099	A	31/08/1982	AT AT BE CH DE ES FR GB IT JP JP LU NL SE LU	2700892 454918 2338345 1517262 1074373 1419274 52096206 62023111 74199 7700322	B 10 A 04 A 30 A C 21 A 16 A B 12 B 20 C 14 A 12 B 21 A 13 A 15 A 15 A 15 A 15 A 15 A 15 A 16 A 16 A 17 A 17 A 18 A 18 A 18 A 18 A 18 A 18 A 18 A 18	6/02/1980 6/02/1980 6/10/1980 6/07/1977 6/12/1977 6/12/1977 6/08/1977 6/04/1988 6/01/1988 6/08/1977 1/05/1987 6/07/1977 6/07/1977
EP	0414228	A2	27/02/1991	JP JP JP		A 05	0/06/1996 5/04/1991 4/10/1995